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Slo-Pitch Softball Pitching Machine

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"SLO-PITCH SOFTBALL PITCHING MACHINE"

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ABSTRACT

This report describes the designing, building, and testing of a slo-pitch softball pitching machine. This machine enables an individual to practice his/her batting skills. An L-shaped aluminum arm with a spring at one end propels the ball forward. A release mechanism located at the batters box allows the batter to release the pitching arm. The ball travels in an arc, 10-12 feet high and 46 feet in distance. A full-scale prototype was constructed and tested. The testing proved the machine was accurate but one foot short in distance. This machine is inexpensive, lightweight, and can easily be operated by one person.

"Slo-Pitch Softball Pitching Machine"

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